

Fig. 1

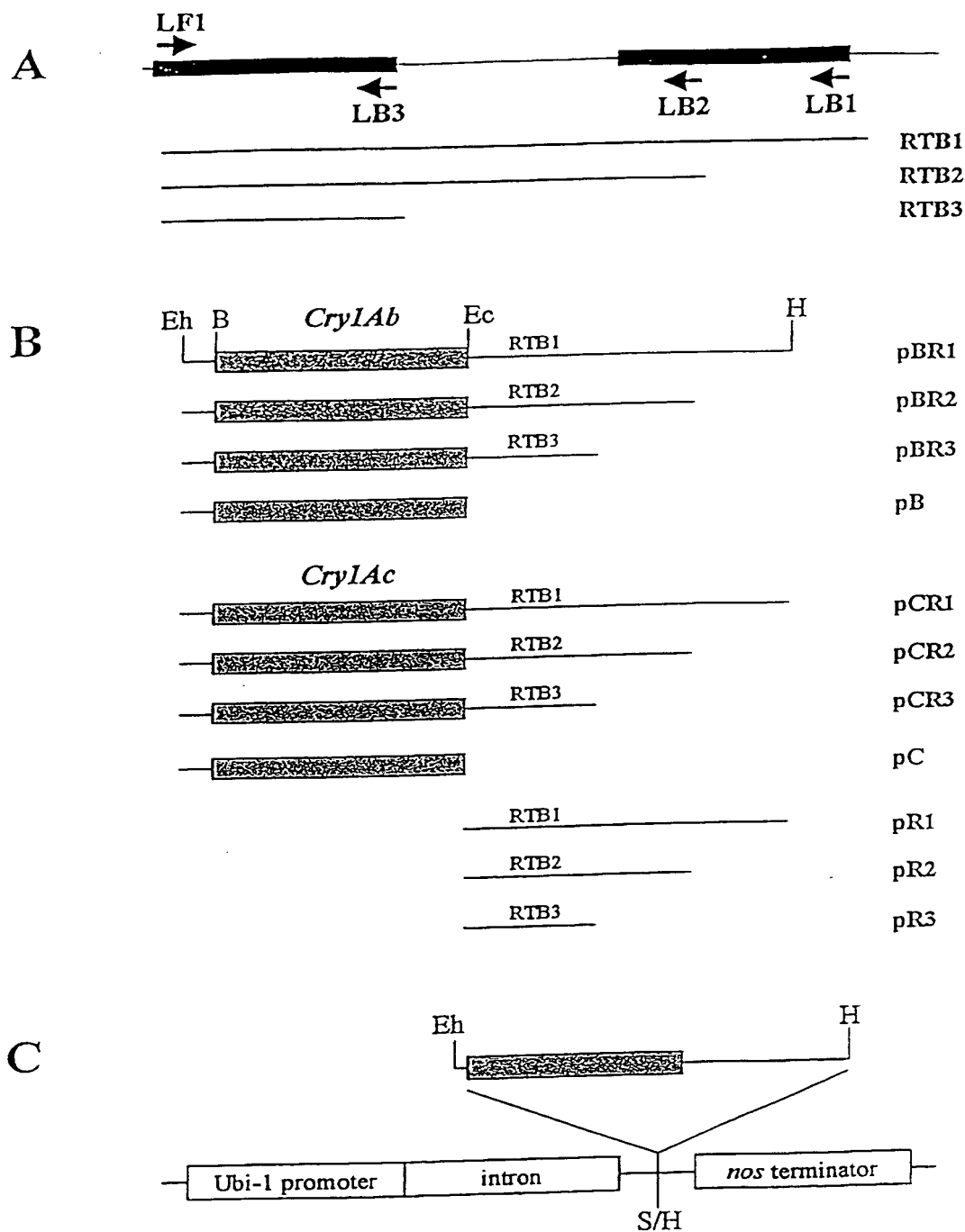


Fig. 2

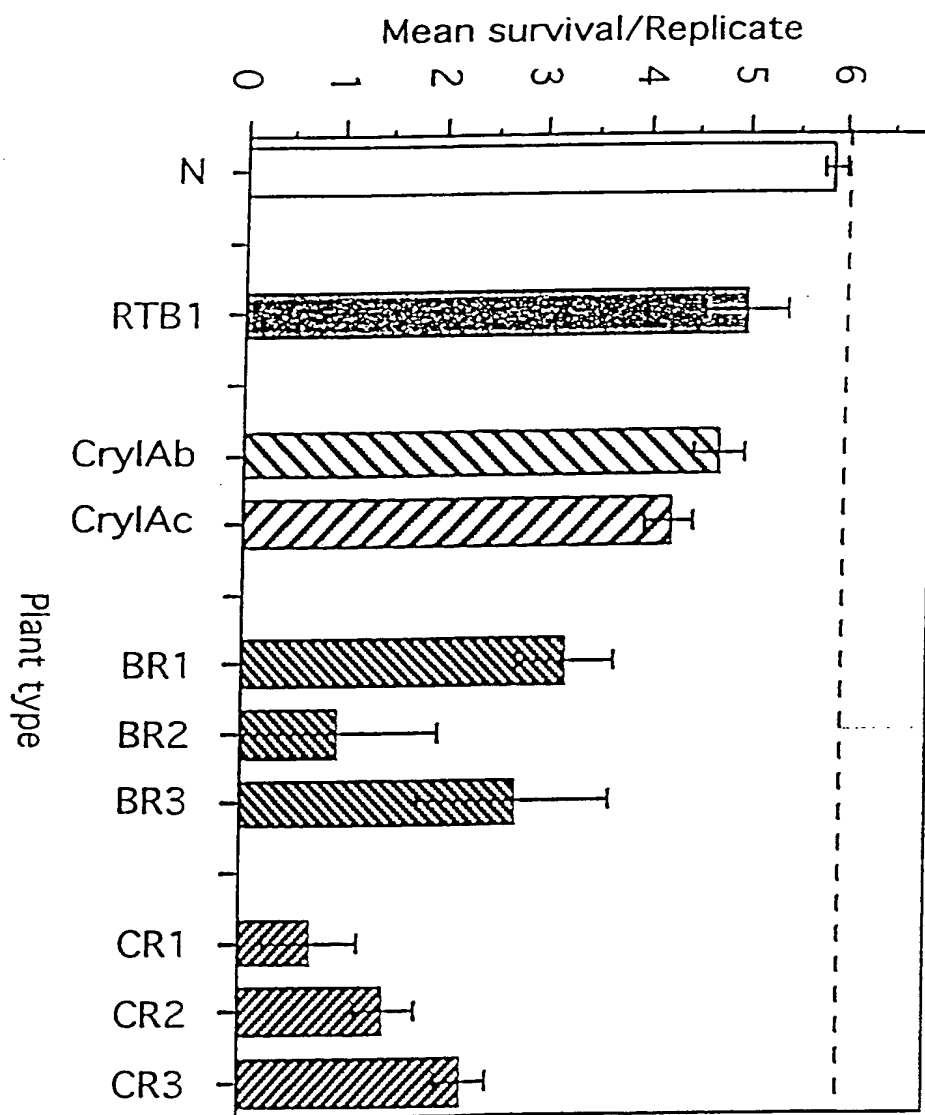


Fig. 3a

Nucleotide sequence of CryIA(b) in pFASTBAC1.

```
1  AAATAAGTAT TTTACTGTTT TCGTAACAGT TTTGTAATAA AAAAACCTAT
51  AAATATTCCG GATTATTCAT ACCGTCCCAC CATCGGGCGC GGATCCATGG
101 ACAACAACCC AAACATCAAC GAATGCATTG CATACAACTG CTTGAGTAAC
151 CCAGAAGTTG AAGTACTTGG TGGAGAACGC ATTGAAACCG GTTACACTCC
201 CATCGACATC TCCTTGTCTT TGACACAGTT TCTGCTCAGC GAGTTCGTGC
251 CAGGTGCTGG GTTCGTTCTC GGAAGTAGTT ACATCATCTG GGGTATCTTT
301 GGTCCATCTC AATGGGATGC ATTCCTGGTG CAAATTGAGC AGTTGATCAA
351 CCAGAGGATC GAAGAGTTCG CCAGGAACCA GGCCATCTCT AGGTTGGAAG
401 GATTGAGCAA TCTCTACCAA ATCTATGCAG AGAGCTTCAG AGAGTGGGAA
451 GCCGATCCTA CTAACCCAGC TCTCCGCGAG GAAATGCGTA TTCAATTCAA
501 CGACATGAAC AGCGCCTTGA CCACAGCTAT CCCATTGTTT GCAGTCCAGA
551 ACTACCAAGT TCCTCTCTTG TCCGTGTACG TTCAAGCAGC TAATCTTCAC
601 CTCAGCGTGC TTCGAGACGT TAGCGTGTTT GGGCAAAGGT GGGGATTCTGA
651 TGCTGCAACC ATCAATAGCC GTTACAACGA CCTTACTAGG CTGATTGGAA
701 ACTACACCGA CCACGCTGTT CGTTGGTACA ACACTGGCTT GGAGCGTGTC
751 TGGGGTCTCT ATTCTAGAGA TTGGATTAGA TACAACCAGT TCAGGAGAGA
801 ATTGACCCTC ACAGTTTTGG ACATTGTGTC TCTCTTCCCG AACTATGACT
851 CCAGAACCTA CCCTATCCGT ACAGTGTCCT AACTTACCAG AGAAATCTAT
901 ACTAACCAG TTCTTGAGAA CTTGACGGT AGCTTCCGTG GTTCTGCCCCA
951 AGGTATCGAA GGCTCCATCA GGAGCCCACA CTTGATGGAC ATCTTGAACA
1001 GCATAACTAT CTACACCGAT GCTCACAGAG GAGAGTATTA CTGGTCTGGA
1051 CACCAGATCA TGGCCTCTCC AGTTGGATTC AGCGGGCCCG AGTTTACCTT
1101 TCCTCTCTAT GGAAGTATGG GAAACGCCGC TCCACAACAA CGTATCGTTG
1151 CTCAACTAGG TCAGGGTGTC TACAGAACCT TGTCTTCCAC CTTGTACAGA
1201 AGACCCCTCA ATATCGGTAT CAACAACCAG CAACTTTCCG TTCTTGACGG
1251 AACAGAGTTC GCCTATGGAA CCTCTTCTAA CTTGCCATCC GCTGTTTACA
1301 GAAAGAGCGG AACCCTTGAT TCCTTGACG AAATCCCACC ACAGAACAAC
1351 AATGTGCCAC CCAGGCAAGG ATTCTCCAC AGGTTGAGCC ACGTGTCCAT
1401 GTTCCGTTCC GGATTCAGCA ACAGTTCGT GAGCATCATC AGAGCTCCTA
```

Fig. 3a (Cont ...)

1451 TGTTCATG GATTCATCGT AGTGCTGAGT TCAACAATAT CATTCTTCC
1501 TCTCAAATCA CCCAAATCCC ATTGACCAAG TCTACTAACC TTGGATCTGG
1551 AACTTCTGTC GTGAAAGGAC CAGGCTTCAC AGGAGGTGAT ATTCTTAGAA
1601 GAACTTCTCC TGGCCAGATT AGCACCTCA GAGTTAACAT CACTGCACCA
1651 CTTTCTCAA GATATCGTGT CAGGATTCGT TACGCATCTA CCACTAACTT
1701 GCAATTCCAC ACCTCCATCG ACGGAAGGCC TATCAATCAG GGTAACCTTCT
1751 CCGCAACCAT GTCAAGCGGC AGCAACTTGC AATCCGGCAG CTCAGAACC
1801 GTCGGTTTCA CTACTCCTTT CAACTTCTCT AACGGATCAA GCGTTTTCAC
1851 CCTTAGCGCT CATGTGTTCA ATTCTGGCAA TGAAGTGATC ATTGACCGTA
1901 TTGAGTTTGT GCCTGCCGAA GTTACCTTCG AGGCTGAGTA CTGAGAATTC
1951 AAAGGCCTAC GTCGACGAGC TCACTAGTCG CGGCCGCTTT CGAATCTAGA
2001 GCCTGCAGTC TCGAGGCATG CGGTACCAAG CTTGTCGAGA AGTACTAGAG
2051 GATCATAATC AG

Fig. 3b

Nucleotide sequence of CryIA(c) in pFASTBAC1 Seq ID No 2

```
1  AAATAAGTAT TTTACTGTTT TCGTAACAGT TTTGTAATAA AAAAACCTAT
51  AAATATTCCG GATTATTCAT ACCGTCCCAC CATCGGGCGC GGATCCATGG
101  ACAACAACCC AAACATCAAC GAATGCATTC CATACAACTG CTTGAGTAAC
151  CCAGAAGTTG AAGTACTTGG TGGAGAACGC ATTGAAACCG GTTACACTCC
201  CATCGACATC TCCTTGTCCT TGACACAGTT TCTGCTCAGC GAGTTCGTGC
251  CAGGTGCTGG GTTCGTTCTC GGACTAGTTG ACATCATCTG GGGTATCTTT
301  GGTCCATCTC AATGGGATGC ATTCTGGTG CAAATTGAGC AGTTGATCAA
351  CCAGAGGATC GAAGAGTTCC CCAGGAACCA GGCCATCTCT AGGTTGGAAG
401  GATTGAGCAA TCTCTACCAA ATCTATGCAG AGAGCTTCAG AGAGTGGGAA
451  GCCGATCCTA CTAACCCAGC TCTCCGCGAG GAAATGCGTA TTCAATTCAA
501  CGACATGAAC AGCGCCTTGA CCACAGCTAT CCCATGTGTC GCAGTCCAGA
551  ACTACCAAGT TCCTCTCTTG TCCGTGTACG TTCAAGCAGC TAATCTTCAC
601  CTCAGCGTGC TTCGAGACGT TAGCGTGTTT GGGCAAAGGT GGGGATTGGA
651  TGCTGCAACC ATCAATAGCC GTTACAACGA CCTTACTAGG CTGATTGGAA
701  ACTACACCGA CCACGCTGTT CGTTGGTACA ACACTGGCTT GGAGCGTGTG
751  TGGGGTCCTG ATTCTAGAGA TTGGATTAGA TACAACCAGT TCAGGAGAGA
801  ATTGACCCTC ACAGTTTTGG ACATTGTGTC TCTCTTCCCG AACTATGACT
851  CCAGAACCTA CCCTATCCGT ACAGTGTCCT AACTTACCAG AGAAATCTAT
901  ACTAACCCAG TTCTTGAGAA CTCGACGGT AGCTTCCGTG GTTCTGCCCA
951  AGGTATCGAA GGCTCCATCA GGAGCCCACA CTTGATGGAC ATCTTGAACA
1001  GCATAACTAT CTACACCGAT GCTCACAGAG GAGAGTATTA CTGGTCTGGA
1051  CACCAGATCA TGGCCTCTCC AGTTGGATTC AGCGGGCCCG AGTTTACCTT
1101  TCCTCTCTAT GGAACCTATG GAAACGCCGC TCCACAACAA CGTATCGTTG
1151  CTCAACTAGG TCAGGGTGTC TACAGAACCT TGTCTTCCAC CTTGTACAGA
1201  AGACCCTTCA ATATCGGTAT CAACAACCAG CAACTTTCCG TTCTTGACGG
1251  AACAGAGTTC GCCTATGGAA CCTCTTCTAA CTTGCCATCC GCTGTTTACA
1301  GAAAGAGCGG AACCGTTGAT TCCTTGACG AAATCCCACC ACAGAACAAC
1351  AATGTGCCAC CCAGGCAAGG ATTCTCCCAC AGGTTGAGCC ACGTGTCCAT
1401  GTTCCGTTCC GGATTCAGCA ACAGTTCCGT GAGCATCATC AGAGCTCCTA
```

Fig. 3b (Cont ...)

1451 TGTTCCTCTTG GATACACCGT AGTGCTGAGT TCAACAACAT CATCGCATCC
1501 GATAGTATTA CTCAAATCCC TGCAGTGAAG GGAAACTTTC TCTTCAACGG
1551 TTCTGTCATT TCAGGACCAG GATTCAGTGG TGGAGACCTC GTTAGACTCA
1601 ACAGCAGTGG AAATAACATT CAGAATAGAG GGTATATTGA AGTTCCAATT
1651 CACTTCCCAT CCACATCTAC CAGATATAGA GTTCGTGTGA GGTATGCTTC
1701 TGTGACCCCT ATTACCTCA ACGTTAATTG GGGTAATTCA TCCATCTTCT
1751 CCAATACAGT TCCAGCTACA GCTACCTCCT TGGATAATCT CCAATCCAGC
1801 GATTTTCGGTT ACTTTGAAAG TGCCAATGCT TTTACATCTT CACTCGGTAA
1851 CATCGTGGGT GTTAGAAACT TTAGTGGGAC TGCAGGAGTG ATTATCGACA
1901 GATTCGAGTT CATTCCAGTT ACTGCAACAC TCGAGGCTGA ATGAGAATTC
1951 AAAGGCCTAC GTCGACGAGC TCACTAGTCG CGGCCGCTTT CGAATCTAGA
2001 GCCTGCAGTC TCGAGGCATG CGGTACCAAG CTTGTCGAGA AGTACTAGAG
2051 GATCATAATC AG

Fig. 3c

Nucleotide sequence of RTB1 in pFASTBAC1. Seq ID No 3

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1  AAATAAGTAT TTTACTGTTT TCGTAACAGT TTTGTAATAA AAAAACCTAT
51  AAATATTCCG GATTATTCAT ACCGTCCCAC CATCGGGCGC GGATCCCCGGT
101 CCGAAGCGCG CGGAATTCAT GCTGATGTTT GTATGGATCC TGAGCCCATA
151 GTGCGTATCG TAGGTCGAAA TGGTCTATGT GTTGATGTTA GGGATGGAAG
201 ATTCCACAAC GGAAACGCAA TACAGTTGTG GCCATGCAAG TCTAATACAG
251 ATGCAAATCA GCTCTGGACT TTGAAAAGAG ACAATACTAT TCGATCTAAT
301 GGAAAGTGTT TAACTACTTA CGGGTACAGT CCGGGAGTCT ATGTGATGAT
351 CTATGATTGC AATACTGCTG CAACTGATGC CACCCGCTGG CAAATATGGG
401 ATAATGGAAC CATCATAAAT CCCAGATCTA GTCTAGTTTT AGCAGCGACA
451 TCAGGGAACA GTGGTACCAC ACTTACGGTG CAAACCAACA TTTATGCCGT
501 TAGTCAAGGT TGGCTTCCTA CTAATAATAC ACAACCTTTT GTTACAACCA
551 TTGTTGGGCT ATATGGTCTG TGCTTGCAAG CAAATAGTGG ACAAGTATGG
601 ATAGAGGACT GTAGCAGTGA AAAGGCTGAA CAACAGTGGG CTCTTTATGC
651 AGATGGTTCA ATACGTCCTC AGCAAAACCG AGATAATTGC CTTACAAGTG
701 ATTCTAATAT ACGGGAAACA GTTGTTAAGA TCCTCTCTTG TGGCCCTGCA
751 TCCTCTGGCC AACGATGGAT GTTCAAGAAT GATGGAACCA TTTTAAATTT
801 GTATAGTGGA TTGGTGTTAG ATGTGAGGCG ATCGGATCCG AGCCTTAAAC
851 AAATCATTCT TTACCCTCTC CATGGTGACC CAAACCAAAT ATGGTTACCA
901 TTATTTTGAT AGACAGATTA CAAGCTTGTC GAGAAGTACT AGAGGATCAT
951 AATCAG
```

Fig. 3d

Nucleotide sequence of RTB2 in pFASTBAC1

Seq ID No 4

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1  AAATAAGTAT TTTACTGTTT TCGTAACAGT TTTGTAATAA AAAAACCTAT
51  AAATATTCCG GATTATTCAT ACCGTCCCAC CATCGGGCGC GGATCCCGGT
101 CCGAAGCGCG CGGAATTCAT GCTGATGTTT GTATGGATCC TGAGCCCATA
151 GTGCGTATCG TAGGTCGAAA TGGTCTATGT GTTGATGTTA GGGATGGAAG
201 ATTCCACAAC GGAAACGCAA TACAGTTGTG GCCATGCAAG TCTAATACAG
251 ATGCAAATCA GCTCTGGACT TTGAAAAGAG ACAATACTAT TCGATCTAAT
301 GGAAAGTGTT TAACTACTTA CGGGTACAGT CCGGGAGTCT ATGTGATGAT
351 CTATGATTGC AATACTGCTG CAACTGATGC CACCCGCTGG CAAATATGGG
401 ATAATGGAAC CATCATAAAT CCCAGATCTA GTCTAGTTTT AGCAGCGACA
451 TCAGGGAACA GTGGTACCAC ACTTACGGTG CAAACCAACA TTTATGCCGT
501 TAGTCAAGGT TGGCTTCCTA CTAATAATAC ACAACCTTTT GTTACAACCA
551 TTGTTGGGCT ATATGGTCTG TGCTTGCAAG CAAATAGTGG ACAAGTATGG
601 ATAGAGGACT GTAGCAGTGA AAAGGCTGAA CAACAGTGGG CTCTTTATGC
651 AGATGGTTCA ATACGTCCTC AGCAAAACCG AGATAATTGC CTTACAAGTG
701 ATTCTAATAT ACGGGAAACA GTTGTTAAGA TCCTCTCTTG TGGCCCTGCA
751 TCCTCTGGCC AACGATGGAT GTTCAAGAAT GATGGAACCA TTTTAAATTT
801 GTATAGTGGA TTGGTGTTAG ATGTGAAGCT TGTCGAGAAG TACTAGAGGA
851 TCATAATCAG
```


Fig. 3e

Nucleotide sequence of RTB3 in pFASTBAC1. Seq ID No 5

```
1  AAATAAGTAT TTTACTGTTT TCGTAACAGT TTTGTAATAA AAAAACCTAT
51  AAATATTCCG GATTATTCAT ACCGTCCCAC CATCGGGCGC GGATCCCGGT
101 CCGAAGCGCG CGGAATTCAT GCTGATGTTT GTATGGATCC TGAGCCCATA
151 GTGCGTATCG TAGGTCGAAA TGGTCTATGT GTTGATGTTA GGGATGGAAG
201 ATTCCACAAC GGAAACGCAA TACAGTTGTG GCCATGCAAG TCTAATACAG
251 ATGCAAATCA GCTCTGGACT TTGAAAAGAG ACAATACTAT TCGATCTAAT
301 GGAAAGTGTT TAACTACTTA CGGGTACAGT CCGGGAGTCT ATGTGATGAT
351 CTATGATTGC AATACTGCTG CAACTGATGC CACCCGCTGG CAAATATGGG
401 ATAATGGAAC CATCATAAAT CCCAGATCTA GTCTAGTTTT AGCAGCGACA
451 TCAGGGAACA GTGGTACCAC ACTTACGGTG CAAACCAACA TTTATGCCGT
501 TAGTCAAGGT TGGCTTCCTA CTAATAATAC ACAACCTTTT GTTACAACCA
551 TTGTTGGGCT ATATGGTCTA AGCTTGTCGA GAAGTACTAG AGGATCATAA
601 TCAG
```

Fig. 3f

Nucleotide sequence of CryIA(b)-RTB1 in pFASTBAC1. Seq ID No 6

```
1  AAATAAGTAT TTTACTGTTT TCGTAACAGT TTTGTAATAA AAAAACCTAT
51  AAATATTCCG GATTATTCAT ACCGTCCCAC CATCGGGCGC GGATCCATGG
101 ACAACAACCC AAACATCAAC GAATGCATTC CATACAACTG CTTGAGTAAC
151 CCAGAAGTTG AAGTACTTGG TGGAGAACGC ATTGAAACCG GTTACACTCC
201 CATCGACATC TCCTTGTCTT TGACACAGTT TCTGCTCAGC GAGTTCGTGC
251 CAGGTGCTGG GTTCGTTCTC GGACTAGTTG ACATCATCTG GGGTATCTTT
301 GGTCCATCTC AATGGGATGC ATTCTGGTG CAAATTGAGC AGTTGATCAA
351 CCAGAGGATC GAAGAGTTCG CCAGGAACCA GGCCATCTCT AGGTTGGAAG
401 GATTGAGCAA TCTCTACCAA ATCTATGCAG AGAGCTTCAG AGAGTGGGAA
451 GCCGATCCTA CTAACCCAGC TCTCCGCGAG GAAATGCGTA TTCAATTCAA
501 CGACATGAAC AGCGCCTTGA CCACAGCTAT CCCATTGTTC GCAGTCCAGA
551 ACTACCAAGT TCCTCTCTTG TCCGTGTACG TTCAAGCAGC TAATCTTCAC
601 CTCAGCGTGC TTCGAGACGT TAGCGTGTTT GGGCAAAGGT GGGGATTCGA
651 TGCTGCAACC ATCAATAGCC GTTACAACGA CCTTACTAGG CTGATTGGAA
701 ACTACACCGA CCACGCTGTT CGTTGGTACA ACACTGGCTT GGAGCGTGTC
751 TGGGGTCCTG ATTCTAGAGA TTGGATTAGA TACAACCAGT TCAGGAGAGA
801 ATTGACCCTC ACAGTTTGG ACATTGTGTC TCTCTTCCCG AACTATGACT
851 CCAGAACCTA CCCTATCCGT ACAGTGTCCT AACTTACCAG AGAAATCTAT
901 ACTAACCCAG TTCTTGAGAA CTTGACGGT AGCTTCCGTG GTTCTGCCCA
951 AGGTATCGAA GGCTCCATCA GGAGCCCACA CTTGATGGAC ATCTTGAACA
1001 GCATAACTAT CTACACCGAT GCTCACAGAG GAGAGTATTA CTGGTCTGGA
1051 CACCAGATCA TGGCCTCTCC AGTTGGATTG AGCGGGCCCG AGTTTACCTT
1101 TCCTCTCTAT GGAACATGG GAAACGCCGC TCCACAACAA CGTATCGTTG
1151 CTCAACTAGG TCAGGGTGTC TACAGAACCT TGTCTTCCAC CTTGTACAGA
```

Fig 3f (Cont ...)

1201 AGACCCTTCA ATATCGGTAT CAACAACCAG CAACTTCCG TTCTTGACGG
1251 AACAGAGTTC GCCTATGGAA CCTCTTCTAA CTTGCCATCC GCTGTTTACA
1301 GAAAGAGCGG AACC GTTAT TCCTTGACG AAATCCCACC ACAGAACAAC
1351 AATGTGCCAC CCAGGCAAGG ATTCTCCAC AGGTTGAGCC ACGTGTCCAT
1401 GTTCCGTTCC GGATTCAGCA ACAGTTCCGT GAGCATCATC AGAGCTCCTA
1451 TGTCTCATG GATTCATCGT AGTGCTGAGT TCAACAATAT CATTCCTTCC
1501 TCTCAAATCA CCCAAATCCC ATTGACCAAG TCTACTAACC TTGGATCTGG
1551 AACTTCTGTC GTGAAAGGAC CAGGCTTCAC AGGAGGTGAT ATTCTTAGAA
1601 GAACTTCTCC TGGCCAGATT AGCACCTCA GAGTTAATAT CACTGCACCA
1651 CTTTCTCAA GATATCGTGT CAGGATTCGT TACGCATCTA CCACTAATT
1701 GCAATTCCAC ACCTCCATCG ACGGAAGGCC TATCAATCAG GGTAATTCT
1751 CCGCAACCAT GTCAAGCGGC AGCAACTTGC AATCCGGCAG CTTCAGAACC
1801 GTCGGTTTCA CTACTCCTTT CAACTTCTCT AACGGATCAA GCGTTTTTAC
1851 CCTTAGCGCT CATGTGTTCA ATTCTGGCAA TGAAGTGAC ATTGACCGTA
1901 TTGAGTTTGT GCCTGCCGAA GTTACCTTCG AGGCTGAGTA CTGAGAAATC
1951 ATGCTGATGT TTGTATGGAT CTTGAGCCCA TAGTGCGTAT CGTAGGTCGA
2001 AATGGTCTAT GTGTTGATGT TAGGGATGGA AGATTCCACA ACGGAAACGC
2051 AATACAGTTG TGGCCATGCA AGTCTAATAC AGATGCAAAT CAGCTCTGGA
2101 CTTTGAAAAG AGACAATACT ATTCGATCTA ATGGAAAGTG TTAACTACT
2151 TACGGGTACA GTCCGGGAGT CTATGTGATG ATCTATGATT GCAATACTGC
2201 TGCAACTGAT GCCACCCGCT GGCAAATATG GGATAATGGA ACCATCATAA
2251 ATCCAGATC TAGTCTAGTT TTAGCAGCGA CATCAGGGAA CAGTGGTACC
2301 ACACTTACGG TGCAAACCAA CATTTATGCC GTTAGTCAAG GTTGGCTTCC
2351 TACTAATAAT ACACAACCTT TTGTTACAAC CATTGTTGGG CTATATGGTC
2401 TGTGCTTGCA AGCAAATAGT GGACAAGTAT GGATAGAGGA CTGTAGCAGT
2451 GAAAAGGCTG AACAACAGTG GGCTCTTTAT GCAGATGGTT CAATACGTCC
2501 TCAGCAAAAC CGAGATAATT GCCTTACAAG TGATTCTAAT ATACGGGAAA
2551 CAGTTGTAA GATCCTCTCT TGTGGCCCTG CATCCTCTGG CCAACGATGG
2601 ATGTTCAAGA ATGATGGAAC CATTTTAAAT TTGTATAGTG GATTGGTGT
2651 AGATGTGAGG CGATCGGATC CGAGCCTTAA ACAAATCATT CTTTACCCTC
2701 TCCATGGTGA CCCAAACCAA ATATGGTTAC CATTATTTTG ATAGACAGAT
2751 TACAAGCTTG TCGAGAAGTA CTAGAGGATC ATAATCAG

Fig. 3g

Nucleotide sequence of CryIA(b)-RTB2 in pFASTBAC1. : Seq ID No 7

```
1  AAATAAGTAT TTTACTGTTT TCGTAACAGT TTTGTAATAA AAAAACCTAT
51  AAATATTCCG GATTATTTCAT ACCGTCCCAC CATCGGGCGC GGATCCATGG
101  ACAACAACCC AAACATCAAC GAATGCATTC CATACAACTG CTTGAGTAAC
151  CCAGAAGTTG AAGTACTTGG TGGAGAACGC ATTGAAACCG GTTACACTCC
201  CATCGACATC TCCTTGTCCT TGACACAGTT TCTGCTCAGC GAGTTCGTGC
251  CAGGTGCTGG GTTCGTTCTC GGACTIONTTG ACATCATCTG GGGTATCTTT
301  GGTCCATCTC AATGGGATGC ATTCCTGGTG CAAATTGAGC AGTTGATCAA
351  CCAGAGGATC GAAGAGTTTCG CCAGGAACCA GGCCATCTCT AGGTTGGAAG
401  GATTGAGCAA TCTCTACCAA ATCTATGCAG AGAGCTTCAG AGAGTGGGAA
451  GCCGATCCTA CTAACCCAGC TCTCCGCGAG GAAATGCGTA TTCAATTCAA
501  CGACATGAAC AGCGCCTTGA CCACAGCTAT CCCATTGTTC GCAGTCCAGA
551  ACTACCAAGT TCCTCTCTTG TCCGTGTACG TTCAAGCAGC TAATCTTCAC
601  CTCAGCGTGC TTCGAGACGT TAGCGTGTTT GGGCAAAGGT GGGGATTGGA
651  TGCTGCAACC ATCAATAGCC GTTACAACGA CCTTACTAGG CTGATTGGAA
701  ACTACACCGA CCACGCTGTT CGTTGGTACA ACACTGGCTT GGAGCGTGTC
751  TGGGGTCCTG ATTCTAGAGA TTGGATTAGA TACAACCACT TCAGGAGAGA
801  ATTGACCCTC ACAGTTTGGG ACATTGTGTC TCTCTCCCG AACTATGACT
851  CCAGAACCTA CCCTATCCGT ACAGTGTCCT AACTTACCAG AGAAATCTAT
901  ACTAACCCAG TTCTTGAGAA CTTGACGGT AGCTTCCGTG GTTCTGCCCCA
951  AGGTATCGAA GGCTCCATCA GGAGCCCACA CTTGATGGAC ATCTTGAACA
1001  GCATAACTAT CTACACCGAT GCTCACAGAG GAGAGTATTA CTGGTCTGGA
1051  CACCAGATCA TGGCCTCTCC AGTTGGATTC AGCGGGCCCC AGTTTACCTT
1101  TCCTCTCTAT GGAACATATG GAAACGCCGC TCCACAACAA CGTATCGTTG
1151  CTCAACTAGG TCAGGGTGTC TACAGAACCT TGTCTCCAC CTTGTACAGA
```

Fig. 3g (Cont ...)

1201 AGACCCTTCA ATATCGGTAT CAACAACCAG CAACTTTCCG TTCTTGACGG
1251 AACAGAGTTC GCCTATGGAA CCTCTTCTAA CTTGCCATCC GCTGTTTACA
1301 GAAAGAGCGG AACC GTTGAT TCCTTGGACG AAATCCCACC ACAGAACAAC
1351 AATGTGCCAC CCAGGCAAGG ATTCTCCAC AGGTTGAGCC ACGTGTCAT
1401 GTTCCGTTCC GGATTAGCA ACAGTTCCGT GAGCATCATC AGAGCTCCTA
1451 TGTTCTCATG GATTATCGT AGTGCTGAGT TCAACAATAT CATTCTTCC
1501 TCTCAAATCA CCCAAATCCC ATTGACCAAG TCTACTAACC TTGGATCTGG
1551 AACTTCTGTC GTGAAAGGAC CAGGCTTAC AGGAGGTGAT ATTCTTAGAA
1601 GAACTTCTCC TGGCCAGATT AGCACCCTCA GAGTTAATAT CACTGCACCA
1651 CTTTCTCAAA GATATCGTGT CAGGATTCGT TACGCATCTA CCACTAACTT
1701 GCAATTCCAC ACCTCCATCG ACGGAAGGCC TATCAATCAG GGTAACCTCT
1751 CCGCAACCAT GTCAAGCGGC AGCAACTTGC AATCCGGCAG CTTCAGAACC
1801 GTCGGTTTCA CTACTCCTTT CAACTTCTCT AACGGATCAA GCGTTTTTAC
1851 CCTTAGCGCT CATGTGTTCA ATTCTGGCAA TGAAGTGAC ATTGACCGTA
1901 TTGAGTTTGT GCCTGCCGAA GTTACCTTCG AGGCTGAGTA CTGAGAATTC
1951 ATGCTGATGT TTGTATGGAT CCTGAGCCCA TAGTGCGTAT CGTAGGTCGA
2001 AATGGTCTAT GTGTTGATGT TAGGGATGGA AGATTCCACA ACGGAAACGC
2051 AATACAGTTG TGGCCATGCA AGTCTAATAC AGATGCAAAT CAGCTCTGGA
2101 CTTTGAAAAG AGACAATACT ATTCGATCTA ATGGAAAGTG TTAACTACT
2151 TACGGGTACA GTCCGGGAGT CTATGTGATG ATCTATGATT GCAATACTGC
2201 TGCAACTGAT GCCACCCGCT GGCAAATATG GGATAATGGA ACCATCATAA
2251 ATCCCAGATC TAGTCTAGTT TTAGCAGCGA CATCAGGGAA CAGTGGTACC
2301 ACACTTACGG TGCAAACCAA CATTATGCC GTTAGTCAAG GTTGGCTTCC
2351 TACTAATAAT ACACAACCTT TTGTTACAAC CATTGTGGG CTATATGGTC
2401 TGTGCTTGCA AGCAAATAGT GGACAAGTAT GGATAGAGGA CTGTAGCAGT
2451 GAAAAGGCTG AACAACAGTG GGCTCTTTAT GCAGATGGTT CAATACGTCC
2501 TCAGCAAAAC CGAGATAATT GCCTTACAAG TGATTCTAAT ATACGGGAAA
2551 CAGTTGTAA GATCCTCTCT TGTGGCCCTG CATCCTCTGG CCAACGATGG
2601 ATGTTCAAGA ATGATGGAAC CATTTTAAAT TTGTATAGTG GATTGGTGTT
2651 AGATGTGAAG CTTGTCGAGA AGTACTAGAG GATCATAATC AG

Fig. 3h

Nucleotide sequence of CryIA(b)-RTB3 in pFASTBAC1 : Seq ID No 8

1 AAATAAGTAT TTTACTGTTT TCGTAACAGT TTTGTAATAA AAAAACCTAT
51 AAATATTCCG GATTATTCAT ACCGTCCCAC CATCGGGCGC GGATCCATGG
101 ACAACAACCC AAACATCAAC GAATGCATT CATACAACTG CTTGAGTAAC
151 CCAGAAGTTG AAGTACTTGG TGGAGAACGC ATTGAAACCG GTTACACTCC
201 CATCGACATC TCCTTGTCCT TGACACAGTT TCTGCTCAGC GAGTTCGTGC
251 CAGGTGCTGG GTTCGTCTC GGA CTAGTTG ACATCATCTG GGGTATCTTT
301 GGTCCATCTC AATGGGATGC ATTCCTGGTG CAAATTGAGC AGTTGATCAA
351 CCAGAGGATC GAAGAGTTG CCAGGAACCA GGCCATCTCT AGGTGGAAG
401 GATTGAGCAA TCTCTACCAA ATCTATGCAG AGAGCTTCAG AGAGTGGGAA
451 GCCGATCCTA CTAACCCAGC TCTCCGCGAG GAAATGCGTA TTCAATTCAA
501 CGACATGAAC AGCGCCTGA CCACAGCTAT CCCATTGTTC GCAGTCCAGA
551 ACTACCAAGT TCCTCTCTTG TCCGTGTACG TTCAAGCAGC TAATCTTCAC
601 CTCAGCGTGC TTCGAGACGT TAGCGTGTTC GGGCAAAGGT GGGGATTGGA
651 TGCTGCAACC ATCAATAGCC GTTACAACGA CCTTACTAGG CTGATTGGAA
701 ACTACACCGA CCACGCTGTT CGTTGGTACA AACTGGCTT GGAGCGTGTC
751 TGGGGTCCTG ATTCTAGAGA TTGGATTAGA TACAACCAGT TCAGGAGAGA
801 ATTGACCCTC ACAGTTTGG ACATTGTGTC TCTCTCCCG AACTATGACT
851 CCAGAACCTA CCCTATCCGT ACAGTGTCCC AACTTACCAG AGAAATCTAT
901 ACTAACCCAG TTCTTGAGAA CTTCGACGGT AGCTCCGTG GTTCTGCCCA
951 AGGTATCGAA GGCTCCATCA GGAGCCCACA CTTGATGGAC ATCTTGAACA
1001 GCATAACTAT CTACACCGAT GCTCACAGAG GAGAGTATTA CTGGTCTGGA
1051 CACCAGATCA TGGCCTCTCC AGTTGGATTC AGCGGGCCCG AGTTTACCTT
1101 TCCTCTCTAT GGAACATGG GAAACGCCGC TCCACAACAA CGTATCGTTG
1151 CTCAACTAGG TCAGGGTGTC TACAGAACCT TGTCTCCAC CTTGTACAGA

Fig. 3h (Cont ...)

1201 AGACCCTTCA ATATCGGTAT CAACAACCAG CAACTTTCCG TTCTTGACGG
1251 AACAGAGTTC GCCTATGGAA CCTCTTCTAA CTGCCATCC GCTGTTTACA
1301 GAAAGAGCGG AACCGTTGAT TCCTTGACG AAATCCCACC ACAGAACAAC
1351 AATGTGCCAC CCAGGCAAGG ATTCTCCAC AGGTTGAGCC ACGTGTCAT
1401 GTTCCGTTCC GGATTCAGCA ACAGTTCCGT GAGCATCATC AGAGCTCCTA
1451 TGTTCTCATG GATTCATCGT AGTGCTGAGT TCAACAATAT CATTCTTCC
1501 TCTCAAATCA CCCAAATCCC ATTGACCAAG TCTACTAACC TTGGATCTGG
1551 AACTTCTGTC GTGAAAGGAC CAGGCTTCAC AGGAGGTGAT ATTCTTAGAA
1601 GAACTTCTCC TGGCCAGATT AGCACCCTCA GAGTTAACAT CACTGCACCA
1651 CTTTCTCAAA GATATCGTGT CAGGATTCGT TACGCATCTA CCACTAACTT
1701 GCAATTCCAC ACCTCCATCG ACGGAAGGCC TATCAATCAG GGTAACTTCT
1751 CCGCAACCAT GTCAAGCGGC AGCAACTTGC AATCCGGCAG CTTCAGAACC
1801 GTCGGTTTCA CTACTCCTTT CAACTTCTCT AACGGATCAA GCGTTTTTAC
1851 CCTTAGCGCT CATGTGTTCA ATTCTGGCAA TGAAGTGATC ATTGACCGTA
1901 TTGAGTTTGT GCCTGCCGAA GTTACCTTCG AGGCTGAGTA CTGAGAATTC
1951 ATGCTGATGT TTGTATGGAT CCTGAGCCCA TAGTGCGTAT CGTAGGTCGA
2001 AATGGTCTAT GTGTTGATGT TAGGGATGGA AGATTCCACA ACGGAAACGC
2051 AATACAGTTG TGGCCATGCA AGTCTAATAC AGATGCAAAT CAGCTCTGGA
2101 CTTTGAAAAG AGACAATACT ATTCGATCTA ATGGAAAGTG TTAACTACT
2151 TACGGGTACA GTCCGGGAGT CTATGTGATG ATCTATGATT GCAATACTGC
2201 TGCAACTGAT GCCACCCGCT GGCAAATATG GGATAATGGA ACCATCATAA
2251 ATCCCAGATC TAGTCTAGTT TTAGCAGCGA CATCAGGGAA CAGTGGTACC
2301 ACACTTACGG TGCAAACCAA CATTTATGCC GTTAGTCAAG GTTGGCTTCC
2351 TACTAATAAT ACACAACCTT TTGTTACAAC CATTGTTGGG CTATATGGTC
2401 TAAGCTTGTC GAGAAGTACT AGAGGATCAT AATCAG

Fig. 3i

Nucleotide sequence of CryIA(c)-RTB1 in pFASTBAC1. : Seq ID No 9

1 AAATAAGTAT TTTACTGTTT TCGTAACAGT TTTGTAATAA AAAAACCTAT
51 AAATATTCCG GATTATTCAT ACCGTCCCAC CATCGGGCGC GGATCCATGG
101 ACAACAACCC AAACATCAAC GAATGCATTC CATACAACTG CTTGAGTAAC
151 CCAGAAGTTG AAGTACTTGG TGGAGAACGC ATTGAAACCG GTTACACTCC
201 CATCGACATC TCCTTGTCTT TGACACAGTT TCTGCTCAGC GAGTTCGTGC
251 CAGGTGCTGG GTTCGTTCTC GGACTIONTTG ACATCATCTG GGGTATCTTT
301 GGTCCATCTC AATGGGATGC ATTCTGGTG CAAATTGAGC AGTTGATCAA
351 CCAGAGGATC GAAGAGTTCG CCAGGAACCA GGCCATCTCT AGGTTGGAAG
401 GATTGAGCAA TCTCTACCAA ATCTATGCAG AGAGCTTCAG AGAGTGGGAA
451 GCCGATCCTA CTAACCCAGC TCTCCGCGAG GAAATGCGTA TTCAATTCAA
501 CGACATGAAC AGCGCCTTGA CCACAGCTAT CCCATTGTTC GCAGTCCAGA
551 ACTACCAAGT TCCTCTCTTG TCCGTGTACG TTCAAGCAGC TAATCTTCAC
601 CTCAGCGTGC TTCGAGACGT TAGCGTGTTT GGGCAAAGGT GGGGATTGGA
651 TGCTGCAACC ATCAATAGCC GTTACAACGA CCTTACTAGG CTGATTGGAA
701 ACTACACCGA CCACGCTGTT CGTTGGTACA ACACTGGCTT GGAGCGTGTC
751 TGGGGTCCTG ATTCTAGAGA TTGGATTAGA TACAACCACT TCAGGAGAGA
801 ATTGACCCCTC ACAGTTTGG ACATTGTGTC TCTCTTCCCG AACTATGACT
851 CCAGAACCTA CCCTATCCGT ACAGTGTCCC AACTTACCAG AGAAATCTAT
901 ACTAACCAG TTCTTGAGAA CTTGACGGT AGCTTCCGTG GTTCTGCCCA
951 AGGTATCGAA GGCTCCATCA GGAGCCCACA CTTGATGGAC ATCTTGAACA
1001 GCATAACTAT CTACACCGAT GCTCACAGAG GAGAGTATTA CTGGTCTGGA
1051 CACCAGATCA TGGCCTCTCC AGTTGGATTC AGCGGGCCCG AGTTTACCTT
1101 TCCTCTCTAT GGAACATGG GAAACGCCGC TCCACAACAA CGTATCGTTG
1151 CTCAACTAGG TCAGGGTGTC TACAGAACCT TGTCTTCCAC CTTGTACAGA

Fig. 3i (Cont ...)

1201 AGACCCTTCA ATATCGGTAT CAACAACCAG CAACTTTCCG TTCTTGACGG
1251 AACAGAGTTC GCCTATGGAA CCTCTTCTAA CTTGCCATCC GCTGTTTACA
1301 GAAAGAGCGG AACCGTTGAT TCCTTGGACG AAATCCCACC ACAGAACAAC
1351 AATGTGCCAC CCAGGCAAGG ATTCTCCCAC AGGTTGAGCC ACGTGTCCAT
1401 GTTCCGTTCC GGATTAGCA ACAGTTCCGT GAGCATCATC AGAGCTCCTA
1451 TGTTCTCTTG GATACACCGT AGTGCTGAGT TCAACAACAT CATCGCATCC
1501 GATAGTATTA CTCAAATCCC TGCAGTGAAG GGAAACTTTC TCTTCAACGG
1551 TTCTGTCATT TCAGGACCAG GATTCACTGG TGGAGACCTC GTTAGACTCA
1601 ACAGCAGTGG AAATAACATT CAGAATAGAG GGTATATTGA AGTTCCAATT
1651 CACTTCCCAT CCACATCTAC CAGATATAGA GTTCGTGTGA GGTATGCTTC
1701 TGTGACCCCT ATTCACTCA ACGTTAATTG GGGTAATTCA TCCATCTTCT
1751 CCAATACAGT TCCAGCTACA GCTACCTCCT TGGATAATCT CCAATCCAGC
1801 GATTTCGGTT ACTTTGAAAG TGCCAATGCT TTTACATCTT CACTCGGTAA
1851 CATCGTGGGT GTTAGAACT TTAGTGGGAC TGCAGGAGTG ATTATCGACA
1901 GATTTCGAGTT CATTCCAGTT ACTGCAACAC TCGAGGCTGA ATGAGAATTC
1951 ATGCTGATGT TTGTATGGAT CCTGAGCCCA TAGTGCGTAT CGTAGGTGCA
2001 AATGGTCTAT GTGTTGATGT TAGGGATGGA AGATTCCACA ACGGAAACGC
2051 AATACAGTTG TGGCCATGCA AGTCTAATAC AGATGCAAAT CAGCTCTGGA
2101 CTTTGAAAAG AGACAATACT ATTCGATCTA ATGGAAAGTG TTAACTACT
2151 TACGGGTACA GTCCGGGAGT CTATGTGATG ATCTATGATT GCAATACTGC
2201 TGCAACTGAT GCCACCCGCT GGCAAATATG GGATAATGGA ACCATCATAA
2251 ATCCCAGATC TAGTCTAGTT TTAGCAGCGA CATCAGGGAA CAGTGGTACC
2301 ACACTTACGG TGCAAACCAA CATTTATGCC GTTAGTCAAG GTTGGCTTCC
2351 TACTAATAAT ACACAACCTT TTGTTACAAC CATTGTTGGG CTATATGGTC
2401 TGTGCTTGCA AGCAAATAGT GGACAAGTAT GGATAGAGGA CTGTAGCAGT
2451 GAAAAGGCTG AACACAGTG GGCTCTTTAT GCAGATGGTT CAATACGTCC
2501 TCAGCAAAAC CGAGATAATT GCCTTACAAG TGATTCTAAT ATACGGGAAA
2551 CAGTTGTAA GATCCTCTCT TGTGGCCCTG CATCCTCTGG CCAACGATGG
2601 ATGTTCAAGA ATGATGGAAC CATTTTAAAT TTGTATAGTG GATTGGTGTT
2651 AGATGTGAGG CGATCGGATC CGAGCCTTAA ACAAATCATT CTTTACCCTC
2701 TCCATGGTGA CCCAAACCAA ATATGGTTAC CATTATTTTG ATAGACAGAT
2751 TACAAGCTTG TCGAGAAGTA CTAGAGGATC ATAATCAG

Fig. 3j

Nucleotide sequence of CryIA(c)-RTB2 in pFASTBAC1: Seq ID No 10

1 AAATAAGTAT TTTACTGTTT TCGTAACAGT TTTGTAATAA AAAAACCTAT
51 AAATATTCCG GATTATTCAT ACCGTCCCAC CATCGGGCGC GGATCCATGG
101 ACAACAACCC AAACATCAAC GAATGCATTC CATACAACCTG CTTGAGTAAC
151 CCAGAAGTTG AAGTACTTGG TGGAGAACGC ATTGAAACCG GTTACACTCC
201 CATCGACATC TCCTTGTCTT TGACACAGTT TCTGCTCAGC GAGTTCGTGC
251 CAGGTGCTGG GTTCGTTCTC GGACTAGTTG ACATCATCTG GGGTATCTTT
301 GGTCCATCTC AATGGGATGC ATTCCTGGTG CAAATTGAGC AGTTGATCAA
351 CCAGAGGATC GAAGAGTTCG CCAGGAACCA GGCCATCTCT AGGTTGGAAG
401 GATTGAGCAA TCTCTACCAA ATCTATGCAG AGAGCTTCAG AGAGTGGGAA
451 GCCGATCCTA CTAACCCAGC TCTCCGCGAG GAAATGCGTA TTCAATTCAA
501 CGACATGAAC AGCGCCTTGA CCACAGCTAT CCCATTGTTC GCAGTCCAGA
551 ACTACCAAGT TCCTCTCTTG TCCGTGTACG TTCAAGCAGC TAATCTTCAC
601 CTCAGCGTGC TTCGAGACGT TAGCGTGTTC GGGCAAAGGT GGGGATTCTGA
651 TGCTGCAACC ATCAATAGCC GTTACAACGA CCTTACTAGG CTGATTGGAA
701 ACTACACCGA CCACGCTGTT CGTTGGTACA ACACTGGCTT GGAGCGTGTC
751 TGGGGTCTCTG ATTCTAGAGA TTGGATTAGA TACAACCACT TCAGGAGAGA
801 ATTGACCCCTC ACAGTTTGG ACATTGTGTC TCTCTTCCCG AACTATGACT
851 CCAGAACCTA CCCTATCCGT ACAGTGTCCC AACTTACCAG AGAAATCTAT
901 ACTAACCCAG TTCTTGAGAA CTTCGACGGT AGCTTCCGTG GTTCTGCCCCA
951 AGGTATCGAA GGCTCCATCA GGAGCCCACA CTTGATGGAC ATCTTGAACA
1001 GCATAACTAT CTACACCGAT GCTCACAGAG GAGAGTATTA CTGGTCTGGA
1051 CACCAGATCA TGGCCTCTCC AGTTGGATTG AGCGGGCCCC AGTTTACCTT
1101 TCCTCTCTAT GGAACATATG GAAACGCCGC TCCACAACAA CGTATCGTTG
1151 CTCAACTAGG TCAGGGTGTC TACAGAACCT TGTCTTCCAC CTTGTACAGA

Fig. 3j (Cont ...)

1201 AGACCCTTCA ATATCGGTAT CAACAACCAG CAACTTTCCG TTCTTGACGG
1251 AACAGAGTTC GCCTATGGAA CCTCTTCTAA CTTGCCATCC GCTGTTTACA
1301 GAAAGAGCGG AACCGTTGAT TCCTTGACG AAATCCCACC ACAGAACAAC
1351 AATGTGCCAC CCAGGCAAGG ATTCTCCAC AGGTTGAGCC ACGTGTCCAT
1401 GTTCCGTTCC GGATTCAGCA ACAGTTCCGT GAGCATCATC AGAGCTCCTA
1451 TGTTCTCTTG GATACACCGT AGTGCTGAGT TCAACAACAT CATCGCATCC
1501 GATAGTATTA CTCAAATCCC TGCAGTGAAG GGAAACTTTC TCTTCAACGG
1551 TTCTGTCATT TCAGGACCAG GATTCACTGG TGGAGACCTC GTTAGACTCA
1601 ACAGCAGTGG AAATAACATT CAGAATAGAG GGTATATTGA AGTTCCAATT
1651 CACTTCCCAT CCACATCTAC CAGATATAGA GTTCGTGTGA GGTATGCTTC
1701 TGTGACCCCT ATTCACCTCA ACGTTAATTG GGGTAATTCA TCCATCTTCT
1751 CCAATACAGT TCCAGCTACA GCTACCTCCT TGGATAATCT CCAATCCAGC
1801 GATTTCGGTT ACTTTGAAAG TGCCAATGCT TTTACATCTT CACTCGGTAA
1851 CATCGTGGGT GTTAGAAACT TTAGTGGGAC TGCAGGAGTG ATTATCGACA
1901 GATTGAGT CATTCCAGTT ACTGCAACAC TCGAGGCTGA ATGAGAATTC
1951 ATGCTGATGT TTGTATGGAT CCTGAGCCCA TAGTGCATAT CGTAGGTCGA
2001 AATGGTCTAT GTGTTGATGT TAGGGATGGA AGATTCCACA ACGGAAACGC
2051 AATACAGTTG TGGCCATGCA AGTCTAATAC AGATGCAAAT CAGCTCTGGA
2101 CTTTGAAAAG AGACAATACT ATTCGATCTA ATGGAAAGTG TTAACTACT
2151 TACGGGTACA GTCCGGGAGT CTATGTGATG ATCTATGATT GCAATACTGC
2201 TGCAACTGAT GCCACCCGCT GGCAAATATG GGATAATGGA ACCATCATAA
2251 ATCCCAGATC TAGTCTAGTT TTAGCAGCGA CATCAGGGAA CAGTGGTACC
2301 ACACTTACGG TGCAAACCAA CATTTATGCC GTTAGTCAAG GTTGGCTTCC
2351 TACTAATAAT ACACAACCTT TTGTTACAAC CATTGTTGGG CTATATGGTC
2401 TGTGCTTGCA AGCAAATAGT GGACAAGTAT GGATAGAGGA CTGTAGCAGT
2451 GAAAAGGCTG AACAACAGTG GGCTCTTTAT GCAGATGGTT CAATACGTCC
2501 TCAGCAAAAC CGAGATAATT GCCTTACAAG TGATTCTAAT ATACGGGAAA
2551 CAGTTGTAA GATCCTCTCT TGTGGCCCTG CATCCTCTGG CCAACGATGG
2601 ATGTTCAAGA ATGATGGAAC CATTTTAAAT TTGTATAGTG GATTGGTGT
2651 AGATGTGAAG CTTGTGAGA AGTACTAGAG GATCATAATC AG

Fig. 3k

Nucleotide sequence of CryIA(c)-RTB3 in pFASTBAC1.: Seq ID No 11

```
1  AAATAAGTAT TTTACTGTTT TCGTAACAGT TTTGTAATAA AAAAACCTAT
51  AAATATTCCG GATTATTCAT ACCGTCCCAC CATCGGGCGC GGATCCATGG
101 ACAACAACCC AAACATCAAC GAATGCATTC CATACAACTG CTTGAGTAAC
151 CCAGAAGTTG AAGTACTTGG TGGAGAACGC ATTGAAACCG GTTACACTCC
201 CATCGACATC TCCTTGTCCT TGACACAGTT TCTGCTCAGC GAGTTCGTGC
251 CAGGTGCTGG GTTCGTTCTC GGA CTAGTTG ACATCATCTG GGGTATCTTT
301 GGTCCATCTC AATGGGATGC ATTCTTGGTG CAAATTGAGC AGTTGATCAA
351 CCAGAGGATC GAAGAGTTCTG CCAGGAACCA GGCCATCTCT AGGTTGGAAG
401 GATTGAGCAA TCTCTACCAA ATCTATGCAG AGAGCTTCAG AGAGTGGGAA
451 GCCGATCCTA CTAACCCAGC TCTCCGCGAG GAAATGCGTA TTCAATTCAA
501 CGACATGAAC AGCGCCTTGA CCACAGCTAT CCCATTGTTT GCAGTCCAGA
551 ACTACCAAGT TCCTCTCTTG TCCGTGTACG TTCAAGCAGC TAATCTTCAC
601 CTCAGCGTGC TTCGAGACGT TAGCGTGTTC GGGCAAAGGT GGGGATTCTGA
651 TGCTGCAACC ATCAATAGCC GTTACAACGA CCTTACTAGG CTGATTGGAA
701 ACTACACCGA CCACGCTGTT CGTTGGTACA AACTGGCTT GGAGCGTGTC
751 TGGGGTCTCTG ATTCTAGAGA TTGGATTAGA TACAACCAGT TCAGGAGAGA
801 ATTGACCCTC ACAGTTTTGG ACATTGTGTC TCTCTTCCCG AACTATGACT
851 CCAGAACCTA CCCTATCCGT ACAGTGTCCC AACTTACCAG AGAAATCTAT
901 ACTAACCCAG TTCTTGAGAA CTTGACGGT AGCTTCCGTG GTTCTGCCCA
951 AGGTATCGAA GGCTCCATCA GGAGCCCACA CTTGATGGAC ATCTTGAACA
1001 GCATAACTAT CTACACCGAT GCTCACAGAG GAGAGTATTA CTGGTCTGGA
1051 CACCAGATCA TGGCCTCTCC AGTTGGATTC AGCGGGCCCG AGTTTACCTT
1101 TCCTCTCTAT GGA ACTATGG GAAACGCCGC TCCACAACAA CGTATCGTTG
1151 CTCAACTAGG TCAGGGTGTC TACAGAACCT TGTCTTCCAC CTTGTACAGA
```

Fig. 3k (Cont...)

1201 AGACCCCTTCA ATATCGGTAT CAACAACCAG CAACTTTCCG TTCTTGACGG
1251 AACAGAGTTC GCCTATGGAA CCTCTTCTAA CTTGCCATCC GCTGTTTACA
1301 GAAAGAGCGG AACCGTTGAT TCCTTGACG AAATCCCACC ACAGAACAAC
1351 AATGTGCCAC CCAGGCAAGG ATTCTCCCAC AGGTTGAGCC ACGTGTCAT
1401 GTTCCGTTCC GGATTCAGCA ACAGTTCCGT GAGCATCATC AGAGCTCCTA
1451 TGTTCTCTTG GATACACCGT AGTGCTGAGT TCAACAACAT CATCGCATCC
1501 GATAGTATTA CTCAAATCCC TGCAGTGAAG GGAAACTTTC TCTTCAACGG
1551 TTCTGTCATT TCAGGACCAG GATTCACTGG TGGAGACCTC GTTAGACTCA
1601 ACAGCAGTGG AAATAACATT CAGAATAGAG GGTATATTGA AGTTCCAATT
1651 CACTTCCCAT CCACATCTAC CAGATATAGA GTTCGTGTGA GGTATGCTTC
1701 TGTGACCCCT ATTCACCTCA ACGTTAATTG GGGTAATTCA TCCATCTTCT
1751 CCAATACAGT TCCAGCTACA GCTACCTCCT TGGATAATCT CCAATCCAGC
1801 GATTTCCGTT ACTTTGAAAG TGCCAATGCT TTTACATCTT CACTCGGTAA
1851 CATCGTGGGT GTTAGAAACT TTAGTGGGAC TGCAGGAGTG ATTATCGACA
1901 GATTCGAGTT CATTCCAGTT ACTGCAACAC TCGAGGCTGA ATGAGAATTC
1951 ATGCTGATGT TTGTATGGAT CCTGAGCCCA TAGTGCGTAT CGTAGGTCGA
2001 AATGGTCTAT GTGTTGATGT TAGGGATGGA AGATTCCACA ACGGAAACGC
2051 AATACAGTTG TGGCCATGCA AGTCTAATAC AGATGCAAAT CAGCTCTGGA
2101 CTTTGAAAAG AGACAATACT ATTCGATCTA ATGGAAAGTG TTAACTACT
2151 TACGGGTACA GTCCGGGAGT CTATGTGATG ATCTATGATT GCAATACTGC
2201 TGCAACTGAT GCCACCCGCT GGCAAATATG GGATAATGGA ACCATCATAA
2251 ATCCCAGATC TAGTCTAGTT TTAGCAGCGA CATCAGGGAA CAGTGGTACC
2301 ACACTTACGG TGCAAACCAA CATTTATGCC GTTAGTCAAG GTTGGCTTCC
2351 TACTAATAAT ACACAACCTT TTGTTACAAC CATTGTTGGG CTATATGGTC
2401 TAAGCTTGTC GAGAAGTACT AGAGGATCAT AATCAG